## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	220	403/335.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 13:50
L2	292	403/338.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 13:51
L3	354	403/341.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23
L4	348	403/350.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 13:52
L5	704	403/373.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23
L6	220	403/374.1.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/23 13:53
S1	343	403/350.ccls.	US-PCPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/09 09:26
S2	0	("2006/0140713").URPN.	USPAT	OR	ON	2009/07/09 09:28
S3	702	403/373.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/09 09:46

S4	697	S3 not S1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/09 09:46
S5	219	403/374.1.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/09 09:46
S6	193	S5 not (S3 or S1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/09 09:46
S7	349	403/341.ccls.	US-PCPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/09
S8	340	S7 not (S5 or S3 or S1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/09 09:50
S9	218	403/335.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/09 09:50
S10	212	S9 not (S7 or S5 or S3 or S1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/09
S11	291	403/338.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/09 09:50
S12	269	S11 not (S9 or S7 or S5 or S3 or S1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/09 09:50
S13	1	("2365327").URPN.	USPAT	OR	ON	2009/07/09 11:41
S14	1	("2270466").URPN.	USPAT	OR	ON	2009/07/09

S15	54	("0191159"   "0891993"   "1134973"   "1522417"   "1734816"   "1796687"   "1797061"   "1855627"   "197061"   "2569081"   "2496702"   "2509081"   "2510414"   "2514051"   "2639172"   "2682736"   "2868570"   "3096689"   "3155015"   "3636824"   "3670630"   "3857642"   "3920340"   "4160626"   "4252458"   "4354353"   "4366891"   "4516479"   "4565541"),RN, OR ("4719845"),URPN,	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/09
S16	13	("2989160"   "3243023"   "3406797"). PN. OR ("4244456"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/09 11:48
S17	4	("2007897").URPN.	USPAT	OR	ON	2009/07/09 11:51
S18	6	("2862728").URPN.	USPAT	OR	ON	2009/07/09 11:54
<b>S</b> 19	13	("20020163181"   "20040072622"   "20050137022"   "20050137022"   "3712583"   "4610643"   "5676599"   "6158916"   "6361444"   "6669570"). PN. OR ("7040992"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/09 11:57
S20	30	("2462370"   "2785384"   "2788498"   "2862728"   "3008116"   "3049690"   "30763159"   "3076948"   "3149295"   "351886"   "3393927"   "3750087"   "3821670"   "3835443"   "4181905"   "4415213"). PN. OR ("4623858"). UJRPN.	US-PGPUB; USPAT; USOCR	- COR	ON	2009/07/09 11:58

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	594		US-PGPUB; USPAT; UPAD	OR	ON	2010/02/23 13:55

L8	32	shaft with (sleeve or cylinder) with	US-PGPUB; USPAT; UPAD	OR	ON	2010/02/23 13:56
		thread\$3 with				
		(cam and roller)				
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## 2/23/2010 1:57:23 PM

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